Assignee:

DPHI Acquisitions, Inc.

Title:

Optical Pickup Unit Assembly Process

TC 1

Serial No.:

09/846,042

Filing Date:

May 1, 2001

Examiner:

Todd J. Kilkenny

Group Art Unit:

1733

700

Docket No.:

M-9848 US

COMMISSIONER FOR PATENTS Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST.

Sir:

The above-identified assignee, hereby revokes all powers of attorney previously given and appoints the attorney(s) and/or agent(s) identified below to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

Customer No. 32605

Please address all correspondence and telephone calls regarding this application to:

Theodore P. Lopez
MacPherson Kwok Chen & Heid LLP
2001 Gateway Place, Suite 195E
San Jose, CA 95110
Phone: (949) 752-7040
Fax: (408) 392-9262

ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified

-1-

Appl. No.: 09/846,042

patent application/patent by virtue of a chain of title from the inventor(s) of the above-identified patent application/patent to the above-identified assignee as shown below:

- 1. From: Erik J. Zimmer To: DataPlay, Inc.
- 2. From: Scott D. Wilson To: DataPlay, Inc.
- 3. From: Bernard W. Bell To: DataPlay, Inc.
- 4. From: Ian R. Redmond To: DataPlay, Inc.

The document was recorded in the United States Patent and Trademark Office at Reel 011780 Frame 0927. A copy of the document is attached.

From: DataPlay, Inc. To: Silicon Valley Bank

The document was recorded in the United States Patent and Trademark Office at Reel 012493 Frame 0423. A copy of the document is attached.

6. From Silicon Valley Bank To: DPHI Acquisitions, Inc.

A copy of the Assignment document is attached.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

Date: 4/15/03

Sy: Yoffian 7. For (Signatur

Toccom

Printed or Typed Name)

Title: DIRECTOR, FINANCE

PAGE 04/11 - 4848 45

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

JULY 26, 2001

PTAS

SKJERVEN MORRILL MACPHERSON LLP ERIC A. STEPHENSON 25 METRO DRIVE, SUITE 700 SAN JOSE, CALIFORNIA 95110



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JUL 3 1 2001

UNITED STATES PATENT AND TRADEMARK OFFICE SKIERVEN, MORRILL MASSPHERSON, NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/01/2001

REEL/FRAME: 011780/0927

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ZIMMER, ERIK J.

DOC DATE: 04/27/2001

ASSIGNOR:

WILSON, SCOTT D.

DOC DATE: 04/27/2001

ASSIGNOR:

BELL, BERNARD W.

DOC DATE: 04/27/2001

ASSIGNOR:

REDMOND, IAN R.

DOC DATE: 04/27/2001

ASSIGNEE:

DATAPLAY, INC. 2560 55TH STREET BOULDER, COLORADO 80301

SERIAL NUMBER: 09846042

PATENT NUMBER:

FILING DATE: 05/01/2001

ISSUE DATE:

ACTION:

ATTORNEY:

ACTION: ACTION: _ DOCKETED BY:_ DOCKETED BY: PO DATE: FORM LETTER: YES / NO

SOUE:_ Remy DUE:

Status 5-1-03

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Chief Information Officer Washington, DC 20231 www.uspto.cov

SILICON VALLEY BANK SHANNON EUSBARD LOAN ECCUMENTATION HALSS 3003 TASMAN DR. SANTA TLARA, CA 95054

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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ECCEDATION DATE: 01/29/2002

REEL/FRAME: 012493/0423 NUMBER OF PAGES: 12

BRIEF: SZCURITY AGREEMENT

ASSIGNOR:

CATABLAY, INC.

DOC DATE: 12/20/2001

ASSIGNEE:

STLICON VALLEY BANK

3003 TASMAN DR.

LOAN OCCUMENTATION HA153

SANTA CLARA, CALIFORNIA 95054

SERGAL NUMBER: 09315393 *

PATENT NUMBER:

SERIAL NUMBER: 09753356 .

PATENT NUMBER:

SERIAL NUMBER: 09753109 +

FATEUR NUMBER:

SERIAL NUMBER: 09527982*

PATENT NUMBER:

FILING DATE: 05/20/1999

ISSUE DATE:

FILING DATE: 03/15/2001

ISSUE DATE:

FILING DATE: 12/29/2000

ISSUE DATE:

FILING DATE: 03/17/2000

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ASSIGNMENT

This Assignment ("Assignment") is effective as of the date of execution hereof by SELICON VALLEY BANK ("SVB") having a place of business at 3003 Tasman Drive, Santa Clara, California 95054, GATX VENTURES, INC ("GATX") having a place of business at 3687 Mt. Diablo Boulevard, Suite 200, Lafayette, California 94549, and SEQUEL HNTREPRENEURS' FUND II, L.P., in its capacity as Collateral Agent ("Sequel") having a place of business at 4430 Arapahoe Avenue, Suite 220, Boulder, Colorado 80303 (SVB, GATX place of business at 4430 Arapahoe Avenue, Suite 220, Boulder, Colorado 80303 (SVB, GATX and Sequel hereinafter collectively referred to as "Assignors"). The rights assigned herein will be owned by DPHI Acquisitions, Inc., a Delaware corporation, (hereinafter "Assignee"), with its principal place of business located at 2580 55th Street, Boulder, Colorado 80301.

WHEREAS, Assignors have acquired all rights, trile and interest to technologies ("Technology") including, but not limited to, all versions of any software, firmware, hardware, chip layout and design, manufacturing processes, methods and system (including, without limitation, computer applications), ideas, inventions, disclosures, original works of authorship, developments, improvements, modifications, or enhancements, created, acquired and/or developed by or on behalf of DataPlay, Inc., including, without limitation, all object code and developed by or on behalf of DataPlay, Inc., including, without limitation, all object code and developed by or on behalf of DataPlay, Inc., including, without limitation, all object code and development plans, know-how and techniques, trade secrets and diagrams, flow charts and development plans, know-how and techniques, trade secrets and materials; all derivative works of the foregoing by whomever created (in object code, source code, or any other form and/or any media); and all tangible embodiments of the foregoing (in whatever form or media); and

WHEREAS, Assignors hereby desire to irrevocably assign to Assignee all rights, title and interest in and to the Technology.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors make the following assignment:

- 1. Assignors hereby irrevocably assign to Assignee all of Assignors' rights, title and interest in and to the Technology, said rights, title and interest including, but not limited to, all patent rights, copyrights, trademark rights, mask rights, trade secret rights and all other intellectual and industrial property rights anywhere in the world thereto, to have and to hold the intellectual and industrial property rights anywhere in the world thereto, to have and to hold the same noto Assignee, its successors and assigns. In addition, Assignors hereby assign to Assignee and waives any and all moral rights Assignors may have in and to the Technology or any portion thereof.
- 2. Assignors irrevocably assign to Assignee all of Assignors' rights, title and interest in and to all patent applications and issued patents so derived from the Technology, together with any reissue, continuation, division, continuation-in-part or extension thereof, filed together with any reissue, continuation, division, continuation-in-part or extension thereof, filed together with any reissue, continuation, division, continuation-in-part or extension thereof, filed together with any reissue, continuation, division, continuation-in-part or extension thereof, filed in the United States, as listed in Attachment A, and Internationally, as listed in Attachment B. In addition, Assignors irrevocably assign to Assignee all of Assignors' rights, title and interest in all invention disclosures as listed in Attachment C.
- 3. At any time, and from time to time after the date of execution of this Assignment, Assignors shall forthwith upon Assignee's request, take any and all steps to

03-28-03 01:14pm From-HUTCHINSON BLACK and COOK, LLC

3034426593

T-826 P.03

F-873

execute, acknowledge and deliver to Assignee any and all further instruments and assurances necessary or expedient in order to vest the aforesaid rights and causes of action more effectively necessary or expedient in order to vest the aforesaid rights and causes of in Assignee and to facilitate Assignee's enjoyment and enforcement of said rights and causes of action.

- 4. Assignors hereby constitute and appoint Assignee as Assignors' frue and lawful attorney-in-fact, with full power of substitution in Assignors' name and stead, to take any and all steps, including proceedings at law, in equity or otherwise, to execute, acknowledge and and all instruments and assurances necessary or expedient in order to vest or perfect deliver any and all instruments and assurances necessary or expedient in order to vest or perfect the aforesaid rights and causes of action more effectively in Assignee or to protect the same or to the aforesaid rights and causes of action more effectively in Assignee or to protect the same or to enforce any claim or right of any kind with respect thereto. This includes, but is not limited to, enforce any claim or right of any kind with respect thereto. This includes, but is not limited to, any rights with respect to the Technology that may accrue or have accrued in Assignors from the respective date of creation of the Technology to the date of this Assignment. Assignors hereby declare that the foregoing power is coupled with an interest and is irrevocable.
- respect to the Technology or rights in any technology or materials that would be infringed by Assignee's use, sale, offer for sale, modification, making, maintenance, support, reproduction or Assignee's use, sale, offer for sale, modification, making, maintenance, support, reproduction or Assignee of any of the Technology, Assignors hereby grant to Assignee an exclusive, distribution of any of the Technology, Assignors hereby grant to Assignee an exclusive, intervocable, perpetual, fully paid-up, royalry-free, transferable, sublicensable, worldwide right intevocable, perpetual, fully paid-up, royalry-free, transferable, sublicensable, worldwide right and license to exploit and exercise all such technology and materials (i) to use, sell, offer to sell, and license to exploit and exercise all such technology and materials (i) to use, sell, offer to sell, and license to exploit and exercise all such technology and materials (i) to use, sell, offer to sell, and license to exploit and exercise all such technology and materials (ii) to use, sell, offer to sell, and license to exploit and exercise all such technology and materials (ii) to use, sell, offer to sell, and license to exploit and exercise all such technology and materials (ii) to use, sell, offer to sell, and license to exploit and exercise all such technology and materials (ii) to use, sell, offer to sell, and license to exploit and exercise all such technology and materials (ii) to use, sell, offer to sell, and license to exploit and exercise all such technology and materials (ii) to use, sell, offer to sell, and license to exploit and exercise all such technology and materials (ii) to use, sell, offer to sell, and license to exploit and exercise all such technology and materials (ii) to use, sell, offer to sell, and license to exploit and exercise all such technology and materials (ii) to use, sell, offer to sell, and license to exploit and technology and materials (iii) to use, sell, offer to sell, and license to exploit and technology and materials (ii
- 6. No waiver of any breach or condition of this Assignment shall be deemed to be a waiver of any other or subsequent breach or condition, whether of like or different nature. If any provision of this Assignment is held by a court of competent jurisdiction to be illegal, invalid or unenforceable, that provision shall be limited or eliminated to the minimum extent necessary so that this Assignment shall otherwise remain in full force and effect and enforceable. This Assignment shall be governed by and construed in accordance with the laws of the State of California applicable to contracts entered into and to be wholly performed within California, without regard to conflicts of laws provisions thereof.

WITHOUT LIMITING IN ANY WAY THE PROVISIONS OF THE ASSET PURCHASAE AGREEMENT DATED FEBRUARY 19, 2003, BETWEEN ASSIGNORS AND ASSIGNEE, INCLUDING THE ASSIGNORS' REPRESENTATIONS AND WARRANTIES SET FORTH THEREIN, ALL OF WHICH APPLY TO THIS ASSIGNMENT AND ALL OF WHICH TERMS OF THE ASSET PURCHASE AGREEMENT ARE APPLICABLE TO THIS ASSIGNMENT AND THE CONVEYANCE EFFECTUATED PURSUANT HERETO, ASSIGNORS MAKE NO REPRESENTATION. OR WARRANTY, EXPRESS OR IMPLIED, AS TO ANY MATTER WHATSOEVER, INCLUDING, BUT NOT LIMITED TO: THE TITLE TO THE TECHNOLOGY; THE CONDITION, DESIGN, OR QUALITY OF THE TECHNOLOGY; THE FITNESS OF THE THE OR USE FOR COMPLIANCE TECHNOLOGY TECHNOLOGY; THE OP MERCHANTABILITY

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RULES. LAWS, ANY REQUIREMENTS OF THE TECHNOLÖGÝ WITH PATENT THERETO: PERTAINING **CONTRACTS** INFRINGEMENT; LATENT DEFECTS; THE QUALITY OF THE MATERIAL OR WORKMANSHIP OF THE TECHNOLOGY OR THE CONFORMITY OF THE TECHNOLOGY TO THE PROVISIONS AND SPECIFICATIONS OF ANY PURCHASE ORDER RELATING THERETO; THE OPERATION, USE, OR PERFORMANCE OF THE TECHNOLOGY; OR ANY OTHER REPRESENTATION OR WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, WITH RESPECT TO THE TECHNOLOGY. ASSIGNEE ALSO ACKNOWLEDGES THAT ASSIGNORS HAVE MADE NO REPRESENTATION OR WARRANTY OF ANY KIND, NATURE OR DESCRIPTION, EXPRESS OR IMPLIED, WITH RESPECT TO THE OPERATION, USE OR PERFORMANCE OF THE TECHNOLOGY.

ASSIGNORS SHALL HAVE NO LIABILITY TO ASSIGNEE OR ANY PERSON WHOMSOEVER (INCLUDING LICENSEES OR PURCHASERS OF ALL OR ANY OF THE TECHNOLOGY) FOR ANY CLAIM, LOSS, DAMAGE OR EXPENSE (INCLUDING ATTORNEY FEES) OF ANY KIND OR NATURE, WHETHER SPECIAL, CONSEQUENTIAL, ECONOMIC OR OTHERWISE, CAUSED OR ALLEGED TO BE CAUSED DIRECTLY, INDIRECTLY, INCIDENTALLY, OR CONSEQUENTIALLY BY THE TECHNOLOGY OR ANY PART THEREOF OR PRODUCTS THEREFROM, BY THE TECHNOLOGY OF THE TECHNOLOGY OR DEFECT OR DEFICIENCY ANY INADEQUACY OF THE TECHNOLOGY OR DEFECT OR DEFICIENCY THEREIN, BY ANY INCIDENT WHATSOEVER ARISING IN STRICT LIABILITY OR OTHERWISE FROM ASSIGNORS' OR ASSIGNEE'S NEGLIGENCE OR OTHERWISE, OR FOR ANY LOSS OF BUSINESS OR DAMAGE WHATSOEVER AND HOWSOEVER CAUSED, OR ARISING OUT THE TECHNOLOGY.

Assignee acknowledges that Assignors have made no representation or warranty concerning the location of the Technology nor whether all of the Technology is in existence or operational. ASSIGNEE PURCHASES THE TECHNOLOGY AS IS AND WHERESOEVER LOCATED, WITHOUT REPRESENTATION OR WARRANTY OF ANY KIND. Assignee accepts the Technology subject to the terms of this Assignment.

Assignce agrees to be responsible for all taxes, that are now existing or hereafter are incurred, assessed, or imposed on the Technology or as a result of the ownership or sale of the Technology, except as expressly provided otherwise in the Asset Purchase Agreement. Assignee Technology, except as expressly provided otherwise in the Asset Purchase Agreement. Assignee hereby agrees to hold Assignors harmless from and against any and all taxes, that are now existing or are hereafter incurred, assessed or imposed on the Technology or as a result of the ownership of the Technology.

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From-HUTCHINSON BLACK and COOK, 1LC

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IN WITNESS WHEREOF, Assignors have caus name.	ed this Assignment to be signed in 1200 garden
SILICON VALLEY BANK	Marla Johnman
Date: <u>3-4-2003</u>	Signature of Assignor Narla Johnson, Senier Vite Preside Printed Name and Title
GATX VENTURES, INC.	1 International Property of the Property of th
GAIX VENIONES, 2.	
Date:	Signature of Assignor
	Printed Name and Title
SEQUEL ENTREPRENEURS' FUND II, L.P. as Collateral Agent	· .
Date:	Signature of Assignor
Accommon and the control of the cont	Printed Name and Title

T-826 P.06/27 F-873 03-20-08 01:15pg From-HUTCHINSON BLACK and COOK, LLC 3034426583 IN WITNESS WHEREOF, Assignors have caused this Assignment to be signed in Assignors' name. SILICON VALLEY BANK Signature of Assignor Printed Name and Title GATX VENTURES, INC. CARL F. SWAMSO Printed Name and Title SEQUEL ENTREPRENEURS' FUND II, L.P. as Collateral Agent Signature of Assignor Date: _

- Printed Name and Title

From-HUTCHINSON BLACK and COOK, LLC

3034426593

IN WITNESS WHEREOF, Assignors have caus	ed this Assignment to be signed in Assignors'
SILICON VALLEY BANK	
Date:	Signature of Assignor
	Printed Name and Title
GATX VENTURES, INC.	
Date:	Signature of Assignor
	Printed Name and Title
SEQUEL ENTREPRENEURS' FUND II, L.P. as Collateral Agent Date: 3-5-03	Signature of Assignor
A THE STREET CONTROL OF STREET	John T. GREFE MANNER. Printed Name and Title